

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 991-8

SERIAL NO. 10/618,799

APPLICANTS Robert M. Landis

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

FILING DATE July 14, 2003

GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SA	4,018,221	4/19/1977	Rennie			
	4,156,426	5/29/1979	Gold			
	4,249,527	2/10/1981	Ko et al.			
	4,261,355	4/14/1981	Glazener			
	4,278,082	7/14/1981	Blackmer			
SA	4,774,946	10/4/1988	Ackerman, et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

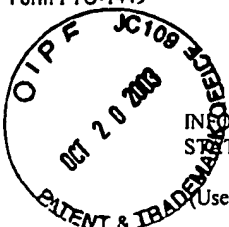
EXAMINER

Shumway

DATE CONSIDERED

7/22/03

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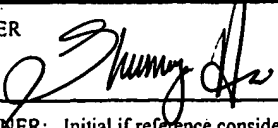
U.S. PATENT DOCUMENTS

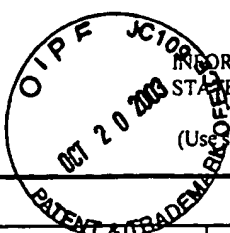
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SA ↓ SA	4,782,832	11/8/1988	Trimble et al.			/
	4,821,709	4/18/1989	Jensen			
	4,821,736	4/18/1989	Watson			
	4,919,128	4/24/1990	Kopala et al.			
	4,944,310	7/31/1990	Sullivan			
	5,040,532	8/20/1991	Alfery			

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					YES	NO

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EXAMINER 	DATE CONSIDERED 7/22/05
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<div style="text-align: center;">  <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p> </div>				APPLICANTS Robert M. Landis			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SA ↓ ✓ SA	5,042,478	8/27/1991	Kopala et al.			
	5,117,819	6/2/1992	Servidio et al.			
	5,188,101	2/23/1993	Tumolo			
	5,193,532	3/16/1993	Moa et al.			
	5,220,699	6/22/1993	Farris			
	5,243,971	9/14/1993	Sullivan et al.			

FOREIGN PATENT DOCUMENTS							
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						YES	NO

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EXAMINER <i>Thumy H.</i>	DATE CONSIDERED <i>7/22/05</i>
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SA	5,269,296	12/14/1993	Landis			
	5,271,391	12/21/1993	Graves			
	5,361,416	11/8/1994	Petrie et al.			
	5,477,852	12/26/1995	Landis et al.			
	5,687,715	11/18/1997	Landis et al.			
SA	5,687,743	11/18/1997	Goodwin			

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SA	5,724,965	3/10/1998	Handke et al.			
	5,975,077	11/2/1999	Hofstetter et al.			
	6,119,693	09/19/2000	Kwok et al.			
	6,119,694	9/19/2000	Correa et al.			
	6,192,886	2/27/2001	Rudolph			
SA	6,418,929	7/16/2002	Norfleet			

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EXAMINE R INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JA	6,422,238	7/23/2002	Lithgow			
	6,427,694	8/6/2002	Hecker et al.			
	6,431,172	8/13/2002	Bordewick			
	6,439,230	8/27/2002	Gunaratnam et al.			
	6,439,234	8/27/2002	Curti et al.			
JA	6,470,886	10/29/2002	Jestrabek-Hart			

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